

Sequence Listing

<110> Gurney, Austin L.
Kirchhofer, Daniel K.
Wood, William I.

<120> Novel Inhibitor of Hepatocyte Growth Factor Activator
for Use in Modulation of Angiogenesis and Cardiovasculization

<130> P1861R1US

<140> US 09/742,201
<141> 2000-12-19

<150> PCT/US00/03565
<151> 2000-02-11

<150> PCT/US00/06884
<151> 2000-03-15

<150> US 60/253,665
<151> 2000-11-28

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<213> Homo sapiens

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35 40 45
Ala Gly Ala Asp Cys Leu Asn Ser Phe Thr Ala Gly Val Pro Gly
50 55 60
Phe Val Leu Asp Thr Asn Ala Ser Val Ser Asn Gly Ala Thr Phe
65 70 75
Leu Glu Ser Pro Thr Val Arg Arg Gly Trp Asp Cys Val Arg Ala
80 85 90
Cys Cys Thr Thr Gln Asn Cys Asn Leu Ala Leu Val Glu Leu Gln
95 100 105
Pro Asp Arg Gly Glu Asp Ala Ile Ala Ala Cys Phe Leu Ile Asn
110 115 120
Cys Leu Tyr Glu Gln Asn Phe Val Cys Lys Phe Ala Pro Arg Glu
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Gln Leu Arg Thr Gln Gly Phe Gly Gly Ser Gly Ile Pro Lys Ala
155 160 165
Trp Ala Gly Ile Asp Leu Lys Val Gln Pro Gln Glu Pro Leu Val
170 175 180
Leu Lys Asp Val Glu Asn Thr Asp Trp Arg Leu Leu Arg Gly Asp
185 190 195
Thr Asp Val Arg Val Glu Arg Lys Asp Pro Asn Gln Val Glu Leu
200 205 210
Trp Gly Leu Lys Glu Gly Thr Tyr Leu Phe Gln Leu Thr Val Thr
215 220 225
Ser Ser Asp His Pro Glu Asp Thr Ala Asn Val Thr Val Thr Val

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Thr Glu Gln Ile Cys Lys Ser Phe Val Tyr Gly Gly Cys Leu Gly		
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Asn Lys Asn Asn Tyr Leu Arg Glu Glu Cys Ile Leu Ala Cys		
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305	310	315
Ala Thr Phe Pro Gln Gly Pro Ser Met Glu Arg Arg His Pro Val		
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Pro Asp Ala Ser Asp Glu Ala Ala Cys Glu Lys Tyr Thr Ser Gly		
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Phe Asp Glu Leu Gln Arg Ile His Phe Pro Ser Asp Lys Gly His		
380	385	390
Cys Val Asp Leu Pro Asp Thr Gly Leu Cys Lys Glu Ser Ile Pro		
395	400	405
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Gln Cys Leu Glu Ser Cys Arg Gly Ile Ser Lys Lys Asp Val Phe		
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485	490	495
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Thr Arg Pro Leu		

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<212> DNA
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